

Number	Hits	Search Text	DB	Time Stamp
1	24930	enhanc\$5 or increas\$3 near3 contrast	USPAT; US-PGPUB; EPC; JPO; DEPVENT; IBM_TDB	2003/05/17 16:22
2	399133	dye or stain	USPAT; US-PGPUB; EPC; JPO; DEPVENT; IBM_TDB	2003/05/17 16:23
3	196173	culture	USPAT; US-PGPUB; EPC; JPO; DEPVENT; IBM_TDB	2003/05/17 16:23
4	41090	light adj scatter\$5	USPAT; US-PGPUB; EPC; JPO; DEPVENT; IBM_TDB	2003/05/17 16:23
6	97209	kerr or refraction or birefring\$4	USPAT; US-PGPUB; EPC; JPO; DEPVENT; IBM_TDB	2003/05/17 16:24
7	1369690	diffraction or reflect\$4 or absorption	USPAT; US-PGPUB; EPC; JPO; DEPVENT; IBM_TDB	2003/05/17 16:25
8	1474	((enhanc\$5 or increas\$3) near3 contrast) same (dye or stain)	USPAT; US-PGPUB; EPC; JPO; DEPVENT; IBM_TDB	2003/05/17 16:26
9	6960	dye or stain) same culture	USPAT; US-PGPUB; EPC; JPO; DEPVENT; IBM_TDB	2003/05/17 16:26
10	10	((enhanc\$5 or increas\$3) near3 contrast) same (dye or stain)) same culture	USPAT; US-PGPUB; EPC; JPO; DEPVENT; IBM_TDB	2003/05/17 16:26
5	17	(organ near3 culture) same (dye or stain)	USPAT; US-PGPUB; EPC; JPO; DEPVENT; IBM_TDB	2003/05/17 16:30
11	39	((enhanc\$5 or increas\$3) near3 contrast) same (dye or stain); same (light adj scatter\$5)	USPAT; US-PGPUB; EPC; JPO; DEPVENT; IBM_TDB	2003/05/17 16:32
12	39	((enhanc\$5 or increas\$3) near3 contrast) same (dye or stain); same (light adj scatter\$5) not (((enhanc\$5 or increas\$3) near3 contrast) same (dye or stain)) same culture)	USPAT; US-PGPUB; EPC; JPO; DEPVENT; IBM_TDB	2003/05/17 16:33
13	39	((enhanc\$5 or increas\$3) near3 contrast) same (dye or stain); same (light adj scatter\$5) not (organ near3 culture) same (dye or stain);	USPAT; US-PGPUB; EPC; JPO; DEPVENT; IBM_TDB	2003/05/17 16:35
14	2733	(distinguish or detect or identify or select) near3 (dye or stain)	USPAT; EPC; JPO; DEPVENT	2003/05/17 16:38
15	8	((enhanc\$5 or increas\$3) near3 contrast) same (distinguish or detect or identify or select) near3 (dye or stain)	USPAT; EPC; JPO; DEPVENT	2003/05/17 16:38

16	10468	optical near3 imag\$3	USPAT; US-PGPUB; EPD; JPD; DEFWENT; IBM_TDB	2003/05/17 16:35
17	340	enhanc\$5 or increas\$3 near3 contrast same optical near3 imag\$3	USPAT; US-PGPUB; EPD; JPD; DEFWENT; IBM_TDB	2003/05/17 16:35
18	1	enhanc\$5 or increas\$3 near3 contrast same optical near3 imag\$3 same culture	USPAT; US-PGPUB; EPD; JPD; DEFWENT; IBM_TDB	2003/05/17 16:36
19	29	enhanc\$5 or increas\$3 near3 contrast same optical near3 imag\$3 same cells	USPAT; US-PGPUB; EPD; JPD; DEFWENT; IBM_TDB	2003/05/17 16:42
20	7	((enhanc\$5 or increas\$3) near3 contrast same (optical near3 imag\$3)) same (light adj scatter\$5)	USPAT; US-PGPUB; EPD; JPD; DEFWENT; IBM_TDB	2003/05/17 16:42
21	6	((((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same (light adj scatter\$5)) not (((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same cells)	USPAT; US-PGPUB; EPD; JPD; DEFWENT; IBM_TDB	2003/05/17 16:42
22	6	((((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same (kerr or refraction or birefring\$4))	USPAT; US-PGPUB; EPD; JPD; DEFWENT; IBM_TDB	2003/05/17 16:43
23	6	((((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same (kerr or refraction or birefring\$4)) not (((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same (light adj scatter\$5)) not (((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same cells))	USPAT; US-PGPUB; EPD; JPD; DEFWENT; IBM_TDB	2003/05/17 16:44
24	95	((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same (diffraction or reflect\$4 or absorption)	USPAT; US-PGPUB; EPD; JPD; DEFWENT; IBM_TDB	2003/05/17 16:44
25	84	((((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same (diffraction or reflect\$4 or absorption)) not (((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same cells)	USPAT; US-PGPUB; EPD; JPD; DEFWENT; IBM_TDB	2003/05/17 16:44
26	82	(((((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same (diffraction or reflect\$4 or absorption)) not ((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same cells)) not (((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3) same (light adj scatter\$5))	USPAT; US-PGPUB; EPD; JPD; DEFWENT; IBM_TDB	2003/05/17 16:44

		enhance\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3) same (diffraction or reflect\$4 or absorption) not ((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3) same cells) not ((enhanc\$5 or increas\$3) near3 contrast same (optical near3 imag\$3)) same (light adj scatter\$5) not ((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3) same (kerr or refraction or birefring\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/17 16:45
28	2	(((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same (diffraction or reflect\$4 or absorption)) not ((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3) same cells) not ((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same (light adj scatter\$5) not ((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same (kerr or refraction or birefring\$4)) same (dye or stain))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/17 16:46
29	77	(((((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same (diffraction or reflect\$4 or absorption)) not (((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same cells)) not (((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same (light adj scatter\$5)) not (((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same (kerr or refraction or birefring\$4)) not ((((((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same (diffraction or reflect\$4 or absorption)) not ((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same cells)) not (((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same (light adj scatter\$5)) not (((enhanc\$5 or increas\$3) near3 contrast) same (optical near3 imag\$3)) same (kerr or refraction or birefring\$4)) same (dye or stain))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/17 16:46

FILE 'BIOSIS, HCAPLUS, MEDLINE' ENTERED AT 17:54:48 ON 17 MAY 2003

L1 144788 S (ENHANCE? OR INCREAS?) (3A) (CONTRAST OR SENSITIVITY)
L2 501917 S DYE OR STAIN
L3 1381070 S CULTURE
L4 2492 S L1 (P) L2
L5 141 S L4 (P) L3
L6 780313 S OPTICAL
L7 4 S L5 (P) L6
L8 2 DUP REM L7 (2 DUPLICATES REMOVED)
L9 3429 S (IDENTIF? OR DISTINGUISH OR SELECT) (3A) L2
L10 11 S L1 (P) L9
L11 11 S L10 NOT L7
L12 6 DUP REM L11 (5 DUPLICATES REMOVED)
L13 798 S L1 (7A) L3
L14 16823 S L2 (P) L3
L15 243 S L14 (P) L6
L16 456 S L1 (7A) L2
L17 15 S L16 (P) L3
L18 8 DUP REM L17 (7 DUPLICATES REMOVED)
L19 238006 S (DETECT? OR DIAGNOS?) (3A) (DISEASE OR PATHOGEN OR DISORDER)
L20 0 S L5 (P) L19
L21 7 S L4 (P) L19
L22 4 DUP REM L21 (3 DUPLICATES REMOVED)
L23 16823 S L2 (P) L3
L24 142 S L23 (P) L19
L25 114 S L24 NOT PY>1999
L26 82 DUP REM L25 (32 DUPLICATES REMOVED)
L27 472025 S (CELL OR TISSUE OR ORGAN) (2A) L3
L28 47 S L4 (P) L27
L29 24 DUP REM L28 (23 DUPLICATES REMOVED)
L30 46 S L9 (P) L27
L31 25 DUP REM L30 (21 DUPLICATES REMOVED)